

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(multithread\$3 multi-thread\$3 thread) and (brz bz) and ("712"/\$.ccls. "717"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/09/07 09:55
L3	18	(multithread\$3 multi-thread\$3 thread) and (jmp jump) with register with zero and ("712"/\$.ccls. "717"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/09/07 09:56
L4	30	(multithread\$3 multi-thread\$3 thread) and branch with register with zero and ("712"/\$.ccls. "717"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/09/07 09:55
L5	49	(multithread\$3 multi-thread\$3 thread) and branch near2 zero and ("712"/\$.ccls. "717"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/09/07 09:55
L6	1	"4606025".pn.	US-PGPUB; USPAT	OR	ON	2007/09/07 09:56
L7	2	(multithread\$3 multi-thread\$3 thread) and (jmp jump) with register with zero	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:56
L8	6	(multithread\$3 multi-thread\$3 thread) and branch near2 zero	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/07 09:56
S1	6	("5442756" "5481683" "5606676" "5692167" "5951679" "6029228").pn.	US-PGPUB; USPAT	OR	ON	2007/01/12 14:05
S2	6	S1 and context	US-PGPUB; USPAT	OR	ON	2006/03/06 10:01
S3	6	S1 and context with branch	US-PGPUB; USPAT	OR	ON	2006/03/06 10:02
S4	1293	branch with context not "in the context"	US-PGPUB; USPAT	OR	ON	2006/03/06 10:02
S5	702	branch with context not "in the context" and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:02
S6	56	branch with context with (current match\$3) not "in the context" and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:05
S7	5	branch with context near2 number not "in the context" and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:06
S8	14	branch with thread near2 number not "in the context" and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:07

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S9	10	branch with match\$3 with context not "in the context" and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:11
S10	91	"context branch" "context jump"	US-PGPUB; USPAT	OR	ON	2006/03/06 10:11
S11	80	"context branch" "context jump" and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:38
S12	5	(branch jump) with match\$3 with thread with number	US-PGPUB; USPAT	OR	ON	2006/03/06 10:42
S13	27	branch\$3 with specified near3 context	US-PGPUB; USPAT	OR	ON	2006/03/06 10:42
S14	15	branch\$3 with specified near3 context and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:50
S15	4	jump\$3 with specified near3 context and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:50
S16	44	branch\$3 with specified near3 (process thread) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:55
S17	315	712/233.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/06 10:55
S18	364	712/234.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/06 14:59
S19	1	"4724521".pn.	US-PGPUB; USPAT	OR	ON	2006/03/08 13:27
S20	1	"5517628".pn.	US-PGPUB; USPAT	OR	ON	2006/03/06 15:09
S21	1	"6058465".pn.	US-PGPUB; USPAT	OR	ON	2006/03/06 15:28
S22	0	(branch jump jmp) near3 instruction same (tag tagged tagging) with (thread context) near3 number	US-PGPUB; USPAT	OR	ON	2006/03/06 15:33
S23	0	compar\$4 with context near2 register same (branch jump)	US-PGPUB; USPAT	OR	ON	2006/03/06 15:33
S24	93	compar\$4 with context same (branch jump)	US-PGPUB; USPAT	OR	ON	2006/03/06 15:34
S25	61	compar\$4 with context same (branch jump) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 15:47
S26	54	compar\$4 with context near2 register	US-PGPUB; USPAT	OR	ON	2006/03/06 15:48
S27	36	compar\$4 with context near2 register and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 15:48
S28	24	compar\$4 near5 context near2 register and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/06 15:48
S29	3	compar\$4 with thread with number with (branch\$3 jump\$3)	US-PGPUB; USPAT	OR	ON	2006/03/07 09:47

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S30	130	thread with number with (branch\$3 jump\$3)	US-PGPUB; USPAT	OR	ON	2006/03/07 10:37
S31	598	(jump\$3 jmp branch\$3 switch\$3) with thread with number	US-PGPUB; USPAT	OR	ON	2006/03/07 10:40
S32	50	(jump\$3 jmp branch\$3 switch\$3) with thread with number same compar\$4	US-PGPUB; USPAT	OR	ON	2006/03/07 10:41
S33	36	(jump\$3 jmp branch\$3 switch\$3) with thread with number same compar\$4 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/07 10:41
S34	0	explicit with thread with switch with instruction and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/07 10:42
S35	2	explicit with thread with switch and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/07 10:44
S36	63	compar\$4 with (context thread) with swap\$4 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/07 10:51
S37	6	(branch jump jmp) with specif\$7 with (thread context) near4 (ID identifier number)	US-PGPUB; USPAT	OR	ON	2006/03/07 13:37
S38	3	(branch jump jmp) with specif\$4 with (thread context) near4 (ID identifier number)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/07 13:38
S39	242	instruction with specif\$4 near3 context	US-PGPUB; USPAT	OR	ON	2006/03/07 15:46
S40	3	(branch jump) with instruction with specif\$4 near3 context	US-PGPUB; USPAT	OR	ON	2006/03/07 15:47
S41	91	(branch jump) with specif\$4 near3 (context thread)	US-PGPUB; USPAT	OR	ON	2006/03/07 15:47
S42	26	(branch jump) near4 specif\$4 near3 (context thread)	US-PGPUB; USPAT	OR	ON	2006/03/07 16:24
S43	6	(branch\$3 jump\$3) with match\$3 with context with (identif\$7 ID specif\$3)	US-PGPUB; USPAT	OR	ON	2006/03/07 16:34
S44	4	(branch\$3 jump\$3) with compar\$4 with context with (identif\$7 ID specif\$3)	US-PGPUB; USPAT	OR	ON	2006/03/07 16:47
S45	0	("branch to thread" "jump to thread" "switch to thread" "branch to context" "jump to context" "switch to context") near2 instruction	US-PGPUB; USPAT	OR	ON	2006/03/07 16:48
S46	0	("branch to thread" "jump to thread" "switch to thread" "branch to context" "jump to context" "switch to context") with (number ID identif\$3)	US-PGPUB; USPAT	OR	ON	2006/03/07 16:50

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S47	1	branch with (thread context) with token	US-PGPUB; USPAT	OR	ON	2006/03/08 08:52
S48	69	branch with optional with field	US-PGPUB; USPAT	OR	ON	2006/03/08 08:53
S49	41	branch with optional with field and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/08 08:53
S50	8	branch with instruction with optional with field and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/08 08:55
S51	8	branch with instruction with optional\$2 with field and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/08 09:59
S52	0	branch with instruction with delay with slot with field with cycle and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/08 09:59
S53	0	branch with delay with slot with field with cycle and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/08 10:00
S54	9	branch with specif\$4 with delay with cycle and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/08 10:02
S55	40	branch with instruction with field with delay\$3 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/08 10:36
S56	345	718/108.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/08 13:27
S57	630	718/107.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/08 13:27
S58	5	instruction near3 (specif\$4 indicat\$3) near3 context near2 number	US-PGPUB; USPAT	OR	ON	2006/07/31 15:05
S59	2	(branch jump) near3 (specif\$4 indicat\$3) near3 context near2 number	US-PGPUB; USPAT	OR	ON	2006/07/31 15:05
S60	70	(branch jump instruction) near3 context near2 number	US-PGPUB; USPAT	OR	ON	2006/07/31 15:09
S61	14	(branch jump instruction) near3 thread adj number	US-PGPUB; USPAT	OR	ON	2006/07/31 15:26
S62	211	instruction near3 (context thread) adj switch\$3	US-PGPUB; USPAT	OR	ON	2006/07/31 15:26
S63	6	instruction near3 ((context thread) adj thread) near3 (indicat\$3 specif\$4)	US-PGPUB; USPAT	OR	ON	2006/07/31 15:27
S64	1	"6560629".pn.	US-PGPUB; USPAT	OR	ON	2006/08/08 14:27
S65	0	branch adj to adj thread	US-PGPUB; USPAT	OR	ON	2006/08/08 14:27
S66	604	branch near3 thread	US-PGPUB; USPAT	OR	ON	2006/08/08 14:28

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S67	0	branch adj2 to adj2 thread	US-PGPUB; USPAT	OR	ON	2006/08/08 14:28
S68	0	jump adj2 to adj2 thread	US-PGPUB; USPAT	OR	ON	2006/08/08 14:29
S69	0	switch adj2 to adj2 thread	US-PGPUB; USPAT	OR	ON	2006/08/08 14:29
S70	166	instruction near3 switch\$3 near3 thread	US-PGPUB; USPAT	OR	ON	2006/08/08 14:29
S71	3	instruction near3 switch\$3 near3 thread with explicit\$2	US-PGPUB; USPAT	OR	ON	2006/08/08 14:30
S72	54	("switch instruction" "switching instruction") with thread	US-PGPUB; USPAT	OR	ON	2006/08/08 15:10
S73	17	instruction near4 switch\$3 with (context thread) near2 number	US-PGPUB; USPAT	OR	ON	2006/08/08 15:11
S74	38	huisman.xa.	US-PGPUB; USPAT	OR	ON	2006/08/09 08:39
S75	350	(compar\$4 match\$3) near5 (context thread) near2 number	US-PGPUB; USPAT	OR	ON	2006/08/09 08:40
S76	14	(compar\$4 match\$3) near5 (context thread) near2 number with (branch\$3 switch\$3)	US-PGPUB; USPAT	OR	ON	2006/08/09 08:40
S77	200	conditional with (thread context) with (switch\$3 branch\$3)	US-PGPUB; USPAT	OR	ON	2007/01/11 14:47
S78	84	conditional near3 (thread context) near3 (switch\$3 branch\$3)	US-PGPUB; USPAT	OR	ON	2007/01/11 14:48
S79	9	conditional near3 (thread context) near3 (switch\$3 branch\$3) and (match\$3 near5 (context thread))	US-PGPUB; USPAT	OR	ON	2007/01/11 14:49
S80	256	(match\$3 compar\$4 equal equivalent) near5 (context thread) same number same (branch\$3 switch\$3)	US-PGPUB; USPAT	OR	ON	2007/01/18 14:58
S81	151	(match\$3 compar\$4 equal equivalent) near5 (context thread) with (ID number) same (branch\$3 switch\$3)	US-PGPUB; USPAT	OR	ON	2007/01/11 14:51
S82	64	(match\$3 compar\$4 equal equivalent) near5 (context thread) with (ID number) with (branch\$3 switch\$3)	US-PGPUB; USPAT	OR	ON	2007/01/11 14:51
S83	38	(match\$3 compar\$4 equal equivalent) near5 (context thread) near3 (ID number) with (branch\$3 switch\$3)	US-PGPUB; USPAT	OR	ON	2007/01/11 14:51

## EAST Search History

S84	5	("5659754"   "6081665"   "6102968"   "6421815"   "6463582").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 10:53
S85	3	branch with field with number with delay with slot with instruction	US-PGPUB; USPAT	OR	ON	2007/01/12 14:06
S86	1	branch with specif\$4 with field with delay with slot	US-PGPUB; USPAT	OR	ON	2007/01/12 14:07
S87	7	("4799151"   "5822591"   "5958044"   "6131188"   "6137836"   "6237077"   "6564316").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 14:07
S88	5	("4773002"   "5958044"   "6157988"   "6275921"   "6275929").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 14:16
S89	24	context same thread and (branch with equal with (zero "0"))	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:57
S90	15	(context near2 switch\$3) and ((branch with equal with (zero "0")) beq) with (target label)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 14:23
S91	6	(context near2 switch\$3) and ((branch with equal with (zero "0")) beqz bz) with (target label)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/18 14:57
S92	6	(context near2 switch\$3) and ((branch with equal with (zero "0")) beqz bz bez) with (target label)	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 14:39
S93	15	(context near2 switch\$3) and ((branch with equal with (zero "0")) beqz bz bez) with register	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 14:49
S94	426129	provisional	US-PGPUB; USPAT; USOCR	OR	ON	2007/01/12 14:49
S95	3	("6564316").URPN.	USPAT	OR	ON	2007/01/12 14:50
S96	340	712/233.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/18 14:54
S97	383	712/234.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/18 14:54
S98	695	718/107.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/18 14:54
S99	381	718/108.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/18 14:55
S100	644	712/228.ccls.	US-PGPUB; USPAT	OR	ON	2007/01/18 14:55

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S10 1	0	(context near2 switch\$3) and ((branch with equal with (zero "0")) beqz bz) with (target label)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:57
S10 2	0	context same thread and (branch with equal with (zero "0"))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:57
S10 3	127	(match\$3 compar\$4 equal equivalent) near5 (context thread) same number same (branch\$3 switch\$3)	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/18 14:58
S10 4	576	compar\$3 near3 branch near3 instruction	US-PGPUB; USPAT	OR	ON	2007/04/19 13:03
S10 5	6	compar\$3 near3 branch near3 instruction with register with (match\$3 equal equivalent)	US-PGPUB; USPAT	OR	ON	2007/04/19 14:05
S10 6	409	(WOLRICH-GILB\$ ADILETTA-MAT\$ WHEELER-WIL\$ BERNSTEIN-DEB\$ HOOPER-ON\$.in.	US-PGPUB; USPAT	OR	ON	2007/04/19 16:01
S10 7	13	(WOLRICH-GILB\$ ADILETTA-MAT\$ WHEELER-WIL\$ BERNSTEIN-DEB\$ HOOPER-ON\$.in. and context with branch	US-PGPUB; USPAT	OR	ON	2007/04/19 16:27

## EAST Search History

S10 8	93	(2002/0038403 "3,577,189" "3,881,173" "4,454,595" "4,471,426" "4,477,872" "4,569,016" "4,742,451" "4,755,966" "4,808,988" "4,816,913" "4,847,755" "4,868,735" "5,045,995" "5,056,015" "5,165,025" "5,170,484" "5,187,800" "5,189,636" "5,202,972" "5,220,669" "5,247,671" "5,274,770" "5,394,530" "5,428,779" "5,463,746" "5,509,130" "5,541,920" "5,544,337" "5,572,690" "5,600,848" "5,610,864" "5,640,538" "5,669,012" "5,680,564" "5,701,435" "5,724,563" "5,748,950" "5,802,373" "5,812,811" "5,815,714" "5,819,080" "5,832,258" "5,838,975" "5,848,276" "5,857,104" "5,870,597" "5,872,963" "5,875,470" "5,898,866" "5,900,025" "5,923,872" "5,926,646" "5,928,358" "5,937,177" "5,943,491" "5,944,816" "5,946,222" "5,956,514" "5,993,627" "6,005,575" "6,061,711" "6,101,599" "6,115,777" "6,139,199" "6,141,348" "6,145,123" "6,195,739" "6,223,208" "6,223,277" "6,230,119" "6,230,230" "6,230,261" "6,259,699" "6,269,391" "6,275,508" "6,279,066" "6,338,133" "6,378,124" "6,378,125" "6,385,720" "6,408,325" "6,446,190" "6,496,847" "6,505,229" "6,523,108" "6,543,049" "6,560,671" "6,574,702" "6,697,935" "6,862,676" "6,976,095" "6,983,350" "7,020,871").pn.	US-PGPUB; USPAT	OR	ON	2007/04/19 16:30
S10 9	1	"20020038403".pn.	US-PGPUB; USPAT	OR	ON	2007/04/19 16:30
S11 0	5	("5,860,085" "6,052,769" "6,934,951" "7,181,594" "7,191,309").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/16 15:04